

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

<b>Title of Invention</b>	<b>METHOD FOR CALCULATION A PITCH PERIOD ESTIMATION OF SPEECH SIGNALS WITH VARIABLE STEP SIZE</b>
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Application Number :

Date :

First Named Applicant: Gin-Der Wu

Attorney Docket Number: ALIP0018USA

**TOTAL FEE AUTHORIZED \$ 810**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	770	770
Subtotal For Basic Filing Fees: \$ 770			

**EXTRA CLAIM FEES**

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$
Total Claims : 6	0	1202	18	0
Independent Claims : 1	0	1201	88	0
Subtotal For Extra Claims Fees: \$ 0				

**ASSIGNMENT FEES**

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40
Subtotal For Additional Fees: \$40					

**AUTHORIZED BILLING INFORMATION**

**The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:**

Deposit account number: 500801

Access Code: \*\*\*\*

Deposit name: NORTH AMERICA INTERNATIONAL PATENT  
OFFICE

Deposit authorized name: WINSTON HSU

Signature:

VAEB-JMXX-8IIL

Date (YYYYMMDD):

2003-10-24

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.